



AP Calculus BC

Week of 03/09 – 03/13

Due Dates

3/9 – Circuit

3/10 – Practice 10.10

3/13 – Practice 10.12

3/16 – Practice 10.13

Upcoming Assessments

3/25-3/26 – Unit 10 Test

<p>Monday: Better Approximation</p>	<p>LT: I can explore estimating transcendental functions using polynomial series.</p> <p>In class:</p> <ul style="list-style-type: none"> • Bell Ringer • Classwork: Better Approximation Activity • Exit Ticket <p>Homework: Watch the 3brown1blue video</p>
<p>Tuesday: Unit 10.12 – Taylor Series Approximations</p>	<p>LT: I can recognize transcendental functions in infinite series</p> <p>In class:</p> <ul style="list-style-type: none"> • Bell Ringer • Classwork: Sort Card Activity • Exit Ticket <p>HW: Watch the 10.12 video and take notes</p>
<p>Wednesday: Unit 10.12 – Taylor Series Approximations</p>	<p>LT: I can recognize transcendental functions in infinite series</p> <p>In class:</p> <ul style="list-style-type: none"> • Bell Ringer • Questions from the 10.12 video • Classwork: Practice 10.12 • Exit Ticket <p>HW: Watch the 10.13 video and take notes</p>
<p>Thursday: Unit 10.13 – LaGrange Error</p>	<p>LT: I can determine the error of the partial sum of a series using LaGrange Error</p> <p>In class:</p> <ul style="list-style-type: none"> • Bell Ringer • Questions from the 10.13 video • Classwork: Practice 10.13 • Exit Ticket <p>HW: none</p>

	Friday: Unit 10.13 – LaGrange Error	LT: I can determine the error of the partial sum of a series using LaGrange Error In class: <ul style="list-style-type: none">• Bell Ringer• Classwork: Ladder Activity• Exit Ticket HW: Watch the 10.14 video and take notes
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“The essence of mathematics lies in its freedom.”– Georg Cantor